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PATENT COOPERATION TREATY

| TO HONEYWELL INTERNATIONAL INC. Attn. Hoiris, David 101 Columbia Road 20. Box 2245 MOFFISCON, New Jersey 07950 UNITED STATES OF AMERICA POST FURTHER ACTION See paragraphs 1 and 4 below International application No. PCT/U32004/036768 Applicant's or agents file reterence HO05134-1623 International application No. PCT/U32004/036768 Applicant's precely notified that the international search report and the written opinion of the international Searching Authority have been established and are transmitted herewith. Filling of amendments and attributed the are transmitted herewith. Filling of amendments and attributed that the international search report and the written opinion of the international Searching Authority have been established and are transmitted herewith. Filling of amendments and attributed that will be a search report and the written opinion of the international Searching Authority have been established and are transmitted herewith. Filling of amendments and attributed that are transmitted herewith. Filling of amendments and attributed that the international search report. Where? The time limb for filing such amendments is normally two months from the date of transmitted of the International Search Report. Where? Directly to the International Bureau of WIPC, 34 chemin das Colombettes 12 | From the INTERNATIONAL SEARCHING AUTHORITY DEP | IVED ARTMENT PCT |
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| UNITED STATES OF AMERICA Date of mailing Date of Date | TO: HONEYWELL INTERNATIONAL INC. Attn. Hoiriis, David 101 Columbia Road CENTRAL REC | A 8: NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND |
| Applicant's or agent's file reference FOR FURTHER ACTION See paragraphe 1 and 4 below | _ · | |
| International application No. PCT/US2004/036768 Applicant HONEYWELL INTERNATIONAL INC. International filing data (day/month/year) 04/11/2004 Applicant HONEYWELL INTERNATIONAL INC. I. X The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19- The applicant is enfolded, if he so wides, to amend the claims of the International Application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmitted of the International Search Report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 121 Caneva 20, Switzsarand, Fascimile No.; (41-22) 393.82.70 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that the spiciant is request to forward the texts of both the protest and the decision thereon to the designated Offices. A Reminders A Reminders A Reminders Shortly after the expiration of 16 months from the priority date, the International application will be published by the International Bureau. If the applicant wishes to avoid or postones publication, a notice of withdrawal of the international application or of the priority dain, must reach the International publication. The applicant may submit comments on an Informal basis on the written opinion of the International Searching Authority to the International Bureau. If the applicant wishes to avoid or postones publication, a notice of withdrawal of the international application or of the priority dain, must reach the Inte | | (day Amanth Frank) |
| Applicant HONEYWELL INTERNATIONAL INC. 1. X The applicant is hereby notified that the international search report and the written opinion of the international Searching Authority have been established and are transmitted herewith. Filling of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46): When? The time limit for filling such amendments in somality two months from the date of transmittal of the International Search Report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettee 1211 Geneva 20, Switzprizind, Fascimile No.: (41-22) 338.82.70 For more detailed instructions, see the notes on the accompanying sheet. 2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 19: With regard to the protest against payment of (an) additional fise(s) under Rule 40.2, the applicant is notified that the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the taxts of both the protest and the decision thereon to the decision thereon to the designated Offices. on decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after the expiration of 18 months from the priority date, the International application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application or of the priority dain, must reach the international publication. The applicant may submit comments on an informal basis on the written opinion of the Uniternational Searching Authority to the International preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date, in pre |] '' | FOR FURTHER ACTION See paragraphs 1 and 4 below |
| 1. The applicant is hereby notified that the international search report and the written opinion of the international Searching Authority have been established and are transmitted herewith. Filling of amendments and statement under Article 19: The applicant is notified, if he so wishes, to amend the claims of the International Application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the International Search Report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettee 12/11 Geneva 20, Switzerland, Fascimile No.: (41-22) 338.82.70 For more detailed instructions, see the notes on the accompanying sheet. 12. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant are request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after the expiration of 18 months from the priority date, the international application, or of the protity claim, must reach the International Eureau as provided in Rules 90.bts.1 and 90.bts.3, respectively, before the completion of the technical preparations for international publication. The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International preliminary examination report has been of its to edistabilished. These comments would also be made available to the publicant may submit comments on 30 months from the pr | l '' | 120 100 0 11 1 10 10 |
| Authority have been established and are transmitted herewith. Filling of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Fule 46): When? The time limit for filling such amendments is normally two months from the date of transmittal of the international Search Report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettee 1211 Geneva 20, Switzerland, Fascimile No.: (41-22) 338.82.70 For more detailed instructions, see the notes on the accompanying sheet. 2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the international Searching Authority are transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after the expiration of 16 months from the priority dats, the international application will be published by the international Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority datal, must reach the International Bureau as provided in Rules 900ks.1 and 90bks.3, respectively, before the completion of the technical preparations for international publication. The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau as priority date, but only in respect of some designated Offices, a demand for international preliminary examination report has been o | | |
| 1 | Authority have been established and are transmitted herewith Filting of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims When? The time limit for filing such amendments is norm international Search Report. Where? Directly to the International Bureau of WIPO, 34 of 1211 Geneva 20, Switzerland, Fee For more detailed instructions, see the notes on the according to 17(2)(a) to that effect and the written opinion of the lint Article 17(2)(a) to that effect and the written opinion of the lint in the protest together with the decision thereon has been applicant's request to forward the texts of both the protest in a certain applicant's request to forward the texts of both the protest international Bureau. If the applicant wishes to avoid or postpone papplication, or of the priority claim, must reach the international Bureau. If the applicant wishes to avoid or postpone papplicant may submit comments on an informal basis on the winternational Bureau. The international Bureau will send a copy of a international preliminary examination report has been or is to be estine public but not before the expiration of 30 months from the priority date, but only in respect of som examination must be filed if the applicant wishes to postpone the edate (in some Offices even later); otherwise, the applicant must, winders for entry into the national phase before those designated Office in respect of other designated Offices, the time limit of 30 months months. See the Annex to Form PCT/IB/301 and, for details about the applicant months. | cof the International Application (see Fule 46): ally two months from the date of transmittal of the chemin des Colombettes cimile No.: (41-22) 338.82.70 apanying sheet. eport will be established and that the declaration under contional Searching Authority are transmitted herewith. all fee(s) under Rule 40.2, the applicant is notified that: transmitted to the International Bureau together with the set and the decision thereon to the designated Offices. cant will be notified as soon as a decision is made. International application will be published by the ublication, a notice of withdrawal of the international reau as provided in Rules 90b/s.1 and 90b/s.3, respectively, upublication. International of the International Searching Authority to the such comments to all designated Offices unless an tabilished. These comments would also be made available to by date. International phase until 30 months from the priority thin 20 months from the priority date, perform the prescribed es. (or later) will apply even if no demand is filed within 19 |

NOTES TO FORM PCT/ISA/220

These Notes are Intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

in these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the international Searching Authority, one opportunity to amend the claims of the international application, it should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no International search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

What parts of the International application may be amended?

Under Article 19, only the claims may be amended.

During the International phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the international Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the international Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filled.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the International application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or a | agent's file reference | FOR FURTHER | see Form PCT/ISA/220 | |
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| This internati | ional Search Report has bééi Article 18, A copy is being tra | n prepared by this International Sea ansmitted to the International Burea | ching Authority and is transmitted to the applicant I. | |
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| 1. Basis of | the report | | | |
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| ь. 🗀 | = • | | disclosed in the international application, see Box | : No. 1. |
| 2. | Certain claims were fou | nd unsearchable (See Box II). | | |
| 3. 🗌 | Unity of invention is lac | king (see Box III). | | |
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| | International Patent Classification (IPC) or to both national classification | and IPC | | | |
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| ocumental | lon searched other than minimum documentation to the extent that such | documents are inc | cluded in the fields searched | | |
| | eta base consulted during the international search (name of data base a ternal, WPI Data, INSPEC | nd, where practica | al, search tanns used) | | |
| . DOCUM | ENTS CONSIDERED TO BE RELEVANT | | | | |
| Category * | Citation of document, with indication, where appropriate, of the relevan | n passages | Relevant to claim No. | | |
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| Y | ISBN: 0-7803-2425-0 abstract | | 2,4-6,8, 10,11, 15,17,18 | | |
| | the whole document | | | | |
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| <u> </u> | ner documents are listed in the continuation of box C. | Patent femily | members are listed in annex. | | |
| A' docume consider of the citation other in | ant defining the general state of the an which is not erect to be of particular relevance document but published on or after the International state which may throw doubts on priority claim(a) or is cited to establish the publication date of another or or other special reason (as specified) and referring to an oral disclosure, use, exhibition or means and mublished prior to the international filling date but | or priority date as cited to understa invention document of parti- cannot be consid- involve an invent document of parti- cannot be consid- document is con- ments, such con- in the art. | ublished after the International filing date and not in conflict with the application but and the principle or theory underlying the cutar retevance; the claimed invention dered novel or cannot be considered to tive step when the document is taken alone cutar retevance; the claimed invention dered to involve an inventive step when the phoned with one or more other such documentation being obvious to a person skilled or of the same patent tamily | | |
| | | | f the International search report | | |

INTERNATIONAL SEARCH REPORT

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| pages 3-3, right-hand column, line 11 - line 17 pages 3-5, right-hand column, line 17 - | |
| pages 3-6, left-hand column, line 8 MALEPATI V ET AL: "Verification and | 1-20 |
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| Information on patent family members | |

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